

Exhibit 300: Capital Asset Plan and Business Case Summary

Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview (All Capital Assets)

1. **Date of Submission:** 2010-03-11 09:09:43

2. **Agency:** 007

3. **Bureau:** 17

4. **Name of this Investment:** DEPLOYABLE JOINT COMMAND AND CONTROL

5. **Unique Project (Investment) Identifier:** 007-17-05-13-01-6555-00

6. **What kind of investment will this be in FY 2011?:** Mixed Life Cycle

- Planning
- Full Acquisition
- Operations and Maintenance
- Mixed Life Cycle
- Multi-Agency Collaboration

7. **What was the first budget year this investment was submitted to OMB? ***

8. **Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap; this description may include links to relevant information which should include relevant GAO reports, and links to relevant findings of independent audits.**

The Deployable Joint Command and Control (DJC2) is the material solution to Defense Planning Guidance (DPG) August 2001 that called for the development of standing Joint Task Forces (JTFs) with a deployable command and control (C2) capability. The DJC2 system provides the Joint Force Commander (JFC) a mission critical, integrated family of C2 software applications and systems with which to plan, control, coordinate, execute, and assess military operations across the spectrum of conflict. DJC2 addresses a gap in mission capabilities by providing a JFC with a full range of interoperable, robust, and standardized systems and tools. DJC2 also provides interfaces with both Department of Defense (DoD) and commercial communications pathways to allow the JFC to receive and disseminate pertinent C2 information. This investment delivers a significant increase in C2 mission efficiency and effectiveness through delivery of a standing, readily deployable C2 capability along with process and applications standardization obtained at the lowest calculated total ownership cost.

- a. **Provide here the date of any approved rebaselining within the past year, the date for the most recent (or planned) alternatives analysis for this investment, and whether this investment has a risk management plan and risk register.**

9. **Did the Agency's Executive/Investment Committee approve this request? ***

- a. **If "yes," what was the date of this approval? ***

10. **Contact information of Program/Project Manager?**

- **Name:** *
- **Phone Number:** *
- **Email:** *

11. **What project management qualifications does the Project Manager have? (per FAC-P/PM)? ***

- Project manager has been validated according to FAC-PMPM or DAWIA criteria as qualified for this investment.

- Project manager qualifications according to FAC-P/PM or DAWIA criteria is under review for this investment.
- Project manager assigned to investment, but does not meet requirements according to FAC-P/OM or DAWIA criteria.
- Project manager assigned but qualification status review has not yet started.
- No project manager has yet been assigned to this investment.

12. If this investment is a financial management system, then please fill out the following as reported in the most recent financial systems inventory (FMSI):

Financial management system name(s)	System acronym	Unique Project Identifier (UPI) number
*	*	*

a. **If this investment is a financial management system AND the investment is part of the core financial system then select the primary FFMI compliance area that this investment addresses (choose only one): ***

- computer system security requirement;
- internal control system requirement;
- core financial system requirement according to FSIO standards;
- Federal accounting standard;
- U.S. Government Standard General Ledger at the Transaction Level;
- this is a core financial system, but does not address a FFMI compliance area;
- Not a core financial system; does not need to comply with FFMI

Section B: Summary of Funding (Budget Authority for Capital Assets)

1.

Table 1: SUMMARY OF FUNDING FOR PROJECT PHASES (REPORTED IN MILLIONS) (Estimates for BY+1 and beyond are for planning purposes only and do not represent budget decisions)									
	PY1 and earlier	PY 2009	CY 2010	BY 2011	BY+1 2012	BY+2 2013	BY+3 2014	BY+4 and beyond	Total
Planning:	*	*	*	*	*	*	*	*	*
Acquisition:	*	*	*	*	*	*	*	*	*
Subtotal Planning & Acquisition:	*	*	*	*	*	*	*	*	*
Operations & Maintenance:	*	*	*	*	*	*	*	*	*
Disposition Costs (optional):	*	*	*	*	*	*	*	*	*
SUBTOTAL:	*	*	*	*	*	*	*	*	*
Government FTE Costs should not be included in the amounts provided above.									
Government FTE Costs	*	*	*	*	*	*	*	*	*
Number of FTE represented by Costs:	*	*	*	*	*	*	*	*	*
TOTAL(including FTE costs)	*	*	*	*	*	*	*	*	*

2. If the summary of funding has changed from the FY 2010 President's Budget request, briefly explain those changes:

*

Section C: Acquisition/Contract Strategy (All Capital Assets)

1.

Table 1: Contracts/Task Orders Table

Contract or Task Order Number	Type of Contract/Task Order (In accordance with FAR Part 16)	Has the contract been awarded (Y/N)	If so what is the date of the award? If not, what is the planned award date?	Start date of Contract/Task Order	End date of Contract/Task Order	Total Value of Contract/Task Order (M)	Is this an Interagency Acquisition? (Y/N)	Is it performance based? (Y/N)	Competitively awarded? (Y/N)	What, if any, alternative financing option is being used? (ESPC, UESC, EUL, N/A)	Is EVM in the contract? (Y/N)
N0003909FUWX500 DJC2 is being developed by a government integrator and has no prime contractor	Internal Order for Work and Services.	Y	2008-11-10	2008-11-10	2011-09-30	\$8.5	*	*	*	*	*
N0003909WXFU100 DJC2 is being developed by a government integrator and has no prime contractor	Internal Order for Work and Services.	Y	2008-10-02	2008-10-02	2010-09-30	\$5.4	*	*	*	*	*
N0003910FUWX500 DJC2 is being developed by a government integrator and has no prime contractor	Internal Order for Work and Services.	Y	2010-01-15	2010-01-15	2012-09-30	\$11.1	*	*	*	*	*
N0003910WXFU300 DJC2 is being developed by a government integrator and has no prime contractor	Internal Order for Work and Services.	Y	2009-10-02	2009-10-02	2010-09-30	\$20.2	*	*	*	*	*
N0003910WXFU100 DJC2 is being developed by a government integrator and has no prime contractor	Internal Order for Work and Services.	Y	2009-10-02	2009-10-02	2011-09-30	\$9.0	*	*	*	*	*

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:

*

3. Is there an acquisition plan which reflects the requirements of FAR Subpart 7.1 and has been approved in accordance with agency requirements? *

a. If "yes," what is the date? *

Section D: Performance Information (All Capital Assets)

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
2009	Achieving Unity of Effort	*	*	Standing Deployability Index (SDI), X/100	SDI=0 [0/100]	SDI=1 [100/100]	SDI > .9
2009	Reorienting Capabilities and Forces	*	*	Deployable System Standup Index (DS_SI), X/100	DS_SI=0 (0/100)	DS_SI=1 [100/100]	DS_SI > .9
2009	Operationalizing the Defense Strategy	*	*	Deployable System Integration Index (DS_II), x/100	DS_II=0 (0/100)	DS_II=1 [100/100]	DS_II > .9
2009	Developing a 21st Century Total Force	*	*	Deployable System Application and Support Tools Standardization Index (DS_ASTSI), X/100	DS_ASTSI=0 (0/100)	DS_ASTSI=1 [100/100]	DS_ASTSI > .9
2010	Achieving Unity of Effort	*	*	Standing Deployability Index (SDI), X/100	SDI = 0 [0/100]	SDI = 1 [100/100]	Results Not Yet Available.
2010	Reorienting Capabilities and Forces	*	*	Deployable System Standup Index (DS_SI), X/100	DS_SI = 0 [0/100]	DS_SI=1 [100/100]	Results Not Yet Available.
2010	Operationalizing the Defense Strategy	*	*	Deployable System Integration Index (DS_II), x/100	DS_II = 0 [0/100]	DS_II = 1 [100/100]	Results Not Yet Available.
2010	Developing a 21st Century Total Force	*	*	Deployable System Application and Support Tools Standardization Index (DS_ASTSI), X/100	DS_ASTSI = 0 [0/100]	DS_ASTSI = 1 [100/100]	Results Not Yet Available.
2011	Achieving Unity of Effort	*	*	Standing Deployability Index (SDI), X/100	SDI = 0 [0/100]	SDI = 1 [100/100]	Results Not Yet Available.
2011	Reorienting Capabilities and Forces	*	*	Deployable System Standup Index (DS_SI), X/100	DS_SI = 0 [0/100]	DS_SI=1 [100/100]	Results Not Yet Available.
2011	Operationalizing the Defense Strategy	*	*	Deployable System Integration Index (DS_II), x/100	DS_II = 0 [0/100]	DS_II = 1 [100/100]	Results Not Yet Available.
2011	Developing a 21st Century Total Force	*	*	Deployable System Application and	DS_ASTSI=0 (0/100)	DS_ASTSI=1 [100/100]	Results Not Yet Available.

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
				Support Tools			
2012	Achieving Unity of Effort	*	*	Standing Deployability Index (SDI), X/100	SDI = 0 [0/100]	SDI = 1 [100/100]	Results Not Yet Available.
2012	Reorienting Capabilities and Forces	*	*	Deployable System Standup Index (DS_SI), X/100	DS_SI = 0 [0/100]	DS_SI=1 [100/100]	Results Not Yet Available.
2012	Operationalizing the Defense Strategy	*	*	Deployable System Integration Index (DS_II), x/100	DS_II = 0 [0/100]	DS_II = 1 [100/100]	Results Not Yet Available.
2012	Developing a 21st Century Total Force	*	*	Deployable System Application and Support Tools Standardization Index (DS_ASTSI), X/100	DS_ASTSI=0 (0/100)	DS_ASTSI=1 [100/100]	Results Not Yet Available.
2013	Achieving Unity of Effort	*	*	Standing Deployability Index (SDI), X/100	SDI = 0 [0/100]	SDI = 1 [100/100]	Results Not Yet Available.
2013	Reorienting Capabilities and Forces	*	*	Deployable System Standup Index (DS_SI), X/100	DS_SI = 0 [0/100]	DS_SI=1 [100/100]	Results Not Yet Available.
2013	Operationalizing the Defense Strategy	*	*	Deployable System Integration Index (DS_II), x/100	DS_II = 0 [0/100]	DS_II = 1 [100/100]	Results Not Yet Available.
2013	Developing a 21st Century Total Force	*	*	Deployable System Application and Support Tools Standardization Index (DS_ASTSI), X/100	DS_ASTSI=0 (0/100)	DS_ASTSI=1 [100/100]	Results Not Yet Available.

Part II: Planning, Acquisition And Performance Information

Section A: Cost and Schedule Performance (All Capital Assets)

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline

Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Increment I System Design /Requirements Traceability - Pre Milestone C Requirements definition / design	\$6.5	\$6.1	2003-10-01	2003-10-01	2004-09-30	2005-01-31	100.00%	100.00%
Increment I Non-deployable System Integration: Procurement and integration of development test components (DT & JFCOM Systems)	\$25.6	\$25.3	2003-10-01	2003-10-01	2004-09-30	2005-01-31	100.00%	100.00%
Increment I Milestone C Preparation Activities: Including management functions and development of acquisition documentation	\$17.1	\$13.9	2003-10-01	2003-10-01	2004-09-30	2005-03-23	100.00%	100.00%
Increment I Logistics Documentation and Training Preparation for Spiral 1.0 (Tech Manuals and Training for Spiral 1.0)	\$4.4	\$3.7	2003-10-01	2003-10-01	2004-09-30	2004-12-17	100.00%	100.00%
Increment I Acquisition and Program Management functions during FY05	\$12.1	\$12.0	2004-10-01	2004-10-01	2006-11-09	2006-11-09	100.00%	100.00%
Increment I System Engineering and S/W Development for Spiral 1.0 Deployable System	\$8.8	\$8.4	2004-10-01	2004-10-01	2005-12-30	2006-01-31	100.00%	100.00%
Increment I	\$7.3	\$7.1	2004-10-01	2004-10-01	2006-06-30	2006-08-07	100.00%	100.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
System Test & Evaluation - Spiral 1.0 Dev. And Operational Tests as well certification tests for								
Increment Systems Integration - Spiral 1.0 Procurement and integration of the first two Operational Test Units to support Developmental Test (DT) and Operational Test (OT)	\$29.4	\$28.9	2004-10-01	2004-10-01	2006-01-31	2006-02-04	100.00%	100.00%
Increment I Integrated Logistics Support Logistics Management Support and development of Web portal for Logistics Support	\$0.9	\$1.0	2004-10-01	2004-10-01	2005-12-30	2005-12-30	100.00%	100.00%
Increment I Acquisition and program management functions during FY06	\$5.8	\$5.9	2005-10-01	2005-10-01	2006-12-22	2006-12-22	100.00%	100.00%
Increment I Spiral 1.1 System Engineering & Software Development for Spiral 1.1	\$4.4	\$4.5	2005-10-01	2005-10-01	2006-09-30	2006-10-30	100.00%	100.00%
Increment I Spiral 1.1 Systems Integration of components for Spiral 1.1	\$4.0	\$4.3	2005-08-15	2005-08-15	2006-10-15	2006-11-06	100.00%	100.00%
Increment I Spiral 1.1 Test & Evaluation for Spiral 1.1 components, including certifications	\$3.9	\$3.4	2005-10-01	2005-10-01	2006-11-15	2006-12-15	100.00%	100.00%

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Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
tests.								
Increment I Spiral 1.1 Integrate Logistics Support updates	\$1.4	\$1.1	2005-10-01	2005-10-01	2006-09-30	2007-05-30	100.00%	100.00%
Increment I Spiral 1.2 Requirement and Technical Assessment: Investigation and evaluation of technologies and strategy for integration with Spiral 1.2	\$8.9	\$8.4	2003-10-01	2003-10-01	2007-05-10	2008-03-28	100.00%	100.00%
Increment I Acquisition and program management functions for FY07	\$6.1	\$5.5	2006-10-01	2006-10-01	2007-11-07	2007-11-07	100.00%	100.00%
Increment I Spiral 1.2 Systems Engineering and Software development, as well as design for Rapid Response Kit (RRK) / Internet Protocol Convergence (IPC) components for DJC2	\$8.6	\$9.5	2006-10-01	2006-10-01	2007-12-07	2007-12-07	100.00%	100.00%
Increment I Spiral 1.1 Systems Integration of RRK and Network containerization, to reduce DJC2 footprint	\$5.9	\$5.6	2006-10-01	2006-10-01	2007-09-30	2007-11-15	100.00%	100.00%
Increment I Spiral 1.2 Test & Evaluation - RRK and Network containerization.	\$4.9	\$4.0	2006-10-01	2006-10-01	2007-12-10	2008-01-28	100.00%	100.00%
Increment I FOC: Final Spiral 1.2 Design, Integration & Testing	\$15.1	\$14.4	2007-10-01	2007-10-01	2008-09-30	2008-09-30	100.00%	100.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Increment I Site Preparation, procurement & production of 4 systems, and Fielding of systems 1-6; in addition, procurement of RRK, IPC, and En Route components	\$84.7	\$81.3	2004-06-01	2004-06-01	2008-03-31	2008-12-04	100.00%	100.00%
Increment II Additional User Requirements Assessment, Testing, & Upgrades. Provide for the procurement/testing of components added to the configuration based on customer feedback (UPS upgrade, tent flooring, COMM refurb)	\$17.5	\$17.5	2005-07-01	2005-07-01	2009-05-31	2009-08-31	100.00%	100.00%
Operations and Maintenance Support for FY2008; to include Tier 1 and 2 Support, documentation updates, training, and supporting management functions	\$61.1	\$61.3	2004-02-01	2004-03-01	2008-09-30	2008-09-30	100.00%	100.00%
Initial Tech Insertion/Refresh to include design, and integration efforts to integrate new laptops, wireless and other technologies	\$6.1	\$5.8	2008-10-01	2008-10-01	2009-11-30	2009-12-31	100.00%	100.00%
Production and Fielding of the Initial Tech Insertion technologies to include	\$7.7	\$7.0	2008-10-01	2008-10-01	2009-12-31		100.00%	99.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
wireless and tech refresh of the laptops								
Operations and Maintenance Support for FY2009; to include Tier 1 and 2 Support, documentation updates, training, and supporting management functions	\$18.2	\$17.3	2008-10-01	2008-10-01	2009-09-30	2009-09-30	100.00%	100.00%
Follow-on tech insertion to include design and integration of infrastructure and architecture upgrades	\$5.3	\$2.3	2009-10-01	2009-10-01	2010-10-31		52.00%	47.00%
Production and Fielding on follow-on technologies to include RRK Upgrades, and IP Accelerator	\$5.0	\$2.5	2009-10-01	2009-10-01	2010-11-30		50.00%	42.00%
Operations and Maintenance support for FY2010; to include the Tier 1 and 2 support, Documentation updates, training, and supporting management functions.	\$17.6	\$9.1	2009-10-01	2009-10-01	2010-09-30		55.00%	54.00%
Technology Insertion/Refresh; Assessment, Acquisition and Testing (2011-2015)	*	*	2010-10-01		2015-09-30		0.00%	0.00%
Technology Insertion/Refresh; Production & Fielding (2011-2015)	*	*	2010-10-01		2015-09-30		0.00%	0.00%
Post FOC Operations &	*	*	2010-10-01		2015-09-30		0.00%	0.00%

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Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Maintenance of DJC2 systems (2011-2015)								

* - Indicates data is redacted.